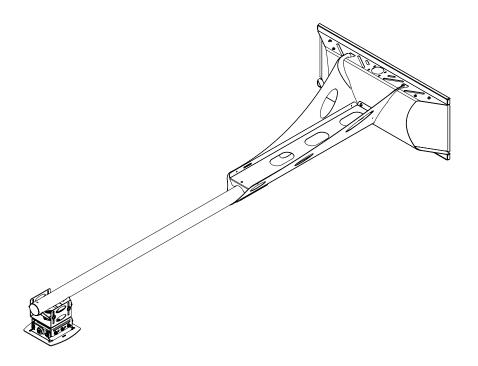


INSTALLATION INSTRUCTIONS



Short-Throw Projector Wall Mount

Model: CPD10WALLARM

EUROPE

NORTH AMERICA

3130 East Miraloma Avenue Anaheim, CA 92806 USA

USA and Canada

Phone: 1.800.368.9700 Fax: 1.800.832.4888

Other Locations

Phone: (001).714.632.7100 Fax: (001).714.632.1044 Swallow House, Shilton Industrial Estate, Shilton, Coventry, England CV79JY

Phone: +44 (0) 2476 614700 Fax: +44 (0) 2476 614710

AUSTRALIA AND OCEANIA

Distributed by Amber Technology Limited Unit B, 5 Skyline Place Frenchs Forest NSW 2086 Australia

Phone: +61 2 9452 8600 Sydney Office Toll Free: 1-800-368-9700

Email: mounts@ambertech.com.au



Weight Capacity	2
Warning Statements.	2
Installation Tools	
Parts List	3
Determining the Installation Height	4
Wood Stud Installation	5
Removing the End Cover	6
Attaching the Projector Arm	7
Extension Arm Installation.	
Adjustable Mounting Bracket Installation	8
Adjustable Mounting Bracket Installation (cont.) .	9
Base Box Installation.	
Projector Bracket Installation.	10
Throw Distance Calculation	11
Utilizing the Storage Feature.	12
Cable Management.	13
Technical Specifications.	13
Warranty.	14
Disclaimer.	14

Weight Capacity

Maximum Projector Weight:

50lbs.

THE WALL STRUCTURE MUST BE CAPABLE OF HOLDING FIVE (5) TIMES THE WEIGHT OF THE PROJECTOR. IF NOT, THEN THE WALL STRUCTURE MUST BE REINFORCED.

Warning Statements

(🔁 🔆 🖉	NOR TO THE INSTALLATION OF THIS PRODUCT, THE INSTALLATION INSTRUCTIONS MUST BE READ AND MPLETELY UNDERSTOOD. KEEP THESE INSTALLATION INSTRUCTIONS IN AN EASILY ACCESSIBLE LOCATION IN FUTURE REFERENCE.
STOP IN 1	OPER INSTALLATION PROCEDURE BY A QUALIFIED SERVICE TECHNICIAN MUST BE FOLLOWED, AS OUTLINED THESE INSTALLATION INSTRUCTIONS. FAILURE TO DO SO COULD RESULT IN PROPERTY DAMAGE, SERIOUS RSONAL INJURY, OR EVEN DEATH.
STOP PRO	FETY MEASURES MUST BE PRACTICED AT ALL TIMES DURING THE ASSEMBLY OF THIS PRODUCT. USE OPER SAFETY EQUIPMENT AND TOOLS FOR THE ASSEMBLY PROCEDURE TO PREVENT PERSONAL INJURY.
STOP PRO	EMIER MOUNTS DOES NOT WARRANT AGAINST DAMAGE CAUSED BY THE USE OF ANY PREMIER MOUNTS CODUCT FOR PURPOSES OTHER THAN THOSE FOR WHICH IT WAS DESIGNED OR DAMAGE CAUSED BY IAUTHORIZED ATTACHMENTS OR MODIFICATIONS, AND IS NOT RESPONSIBLE FOR ANY DAMAGES, CLAIMS, MANDS, SUITS, ACTIONS OR CAUSES OF ACTION OF WHATEVER KIND RESULTING FROM, ARISING OUT OF OR ANY MANNER RELATING TO ANY SUCH USE, ATTACHMENTS OR MODIFICATIONS.
	least two qualified people should perform the assembly procedure. Personal injury and/or property damage can result m dropping or mishandling the projector.
If m or c	nounting to wall studs or ceiling studs, make sure that the mounting screws are anchored into the center of the wall studs ceiling studs. Use of an edge-to-edge stud finder is recommended.
Be are	aware of the mounting environment. If drilling and/or cutting into the mounting surface, always make sure that there no electrical wires in wall. Cutting or drilling into an electrical line may cause serious personal injury.
Ma wat	ake sure there are no water or natural gas lines inside the wall where the mount is to be located. Cutting or drilling into a ter or gas line may cause severe property damage or personal injury.
This per	is product is intended for indoor use only. Use of this product outdoors could lead to product failure and/or serious rsonal injury.
Do imp	not install near sources of high heat. Do not install on a structure that is prone to vibration, movement or chance of pact.
	Contact Premier Mounts with any questions:



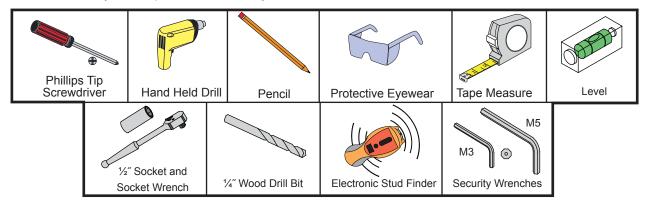
(800) 368-9700

techsupport@mounts.com



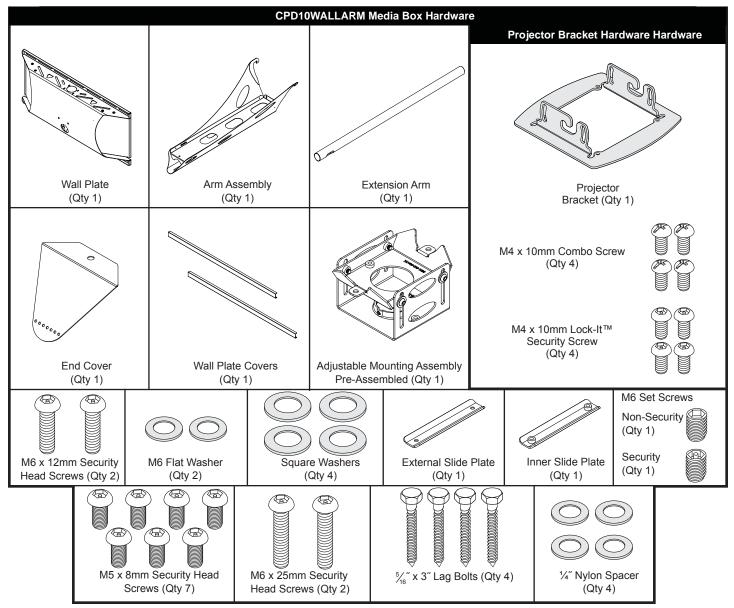
Installation Tools

The following tools may be required, dependent upon your particular installation. These tools are not provided by Premier Mounts, but you can purchase them at your local hardware store.



Parts List

Your Premier Mounts product is shipped with all proper installation hardware and components. Make sure that none of these parts are missing and/or damaged before beginning installation. If there are parts missing and/or damaged, please stop the installation and contact Premier Mounts (800) 368-9700.



Determining the Installation Height

In order to determine the installation height and throw distance, the projector bracket must be mounted to the projector. Please refer to the Installation Instructions prior to performing the following steps.

Refer to the projectors User's Manual to determine the offset of the projector lens to the top of the screen/whiteboard (B).

- Measure distance from center of lens to the top of the bracket (C).
- Add the distance from the ground to the top of the screen (A). Add the projector manufacturers recommended offset from the projector manual (B). Add the measurement from Step 1 (C), and then add 2.5" to the total.

(Example: A + B + C + 2.5" = ?)

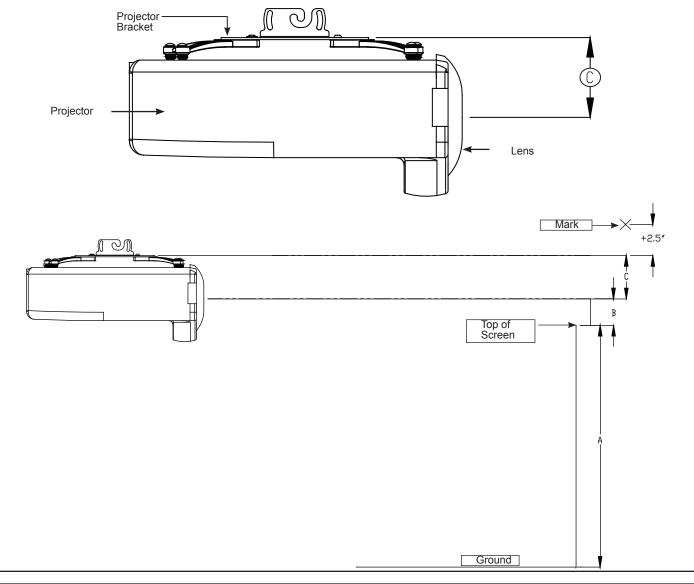
3 Add the measurements to determine the mounting height mark. Place a mark at the top of the total calculated height measurement starting from the ground up. This mark will represent the lower edge of the wall plate.

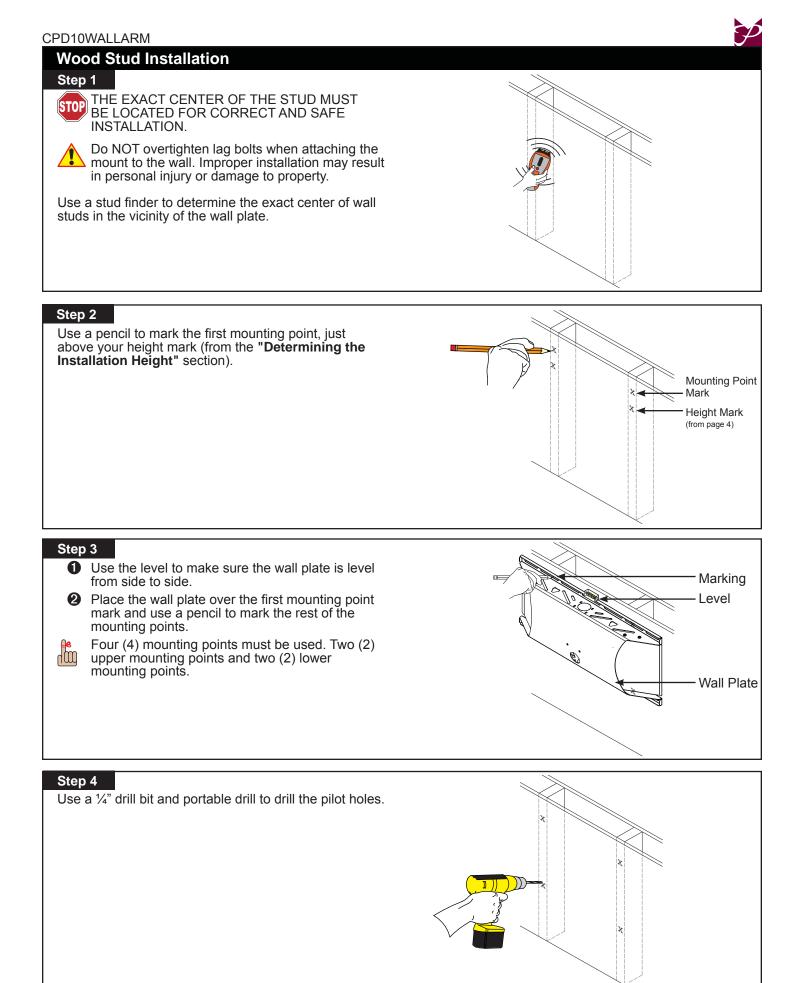
Legend

- A Distance from ground to the top of the screen/whiteboard (viewable area).
- B Manufacturers recommended offset measurement. This measurement will be listed in the Users Manual.
- C Center of the lens to the top of the projector bracket.

Add 2.5" to the calculated total.

This total distance will be the location for the bottom rail on the wall plate.





CPD10WALLARM

Wood Stud Installation (cont'd)

Step 5

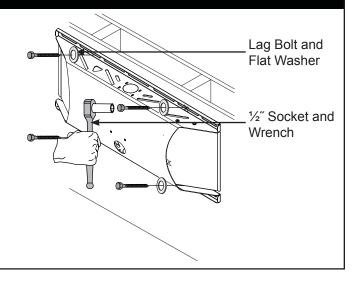
Use four (4) $\frac{5}{16}$ x 3" lag bolts and four (4) flat washers to mount the wall plate to the wooden studs. Use a $\frac{1}{2}$ " socket and socket wrench to finish this step.



Do not overtighten the lag bolts.

Insert and gently tap the wall plate covers into place.

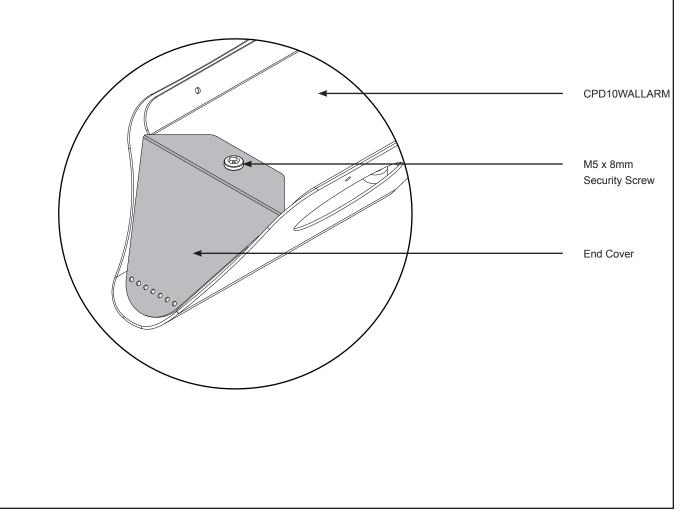
Proceed to the "Removing the End Cover" section.



Removing the End Cover

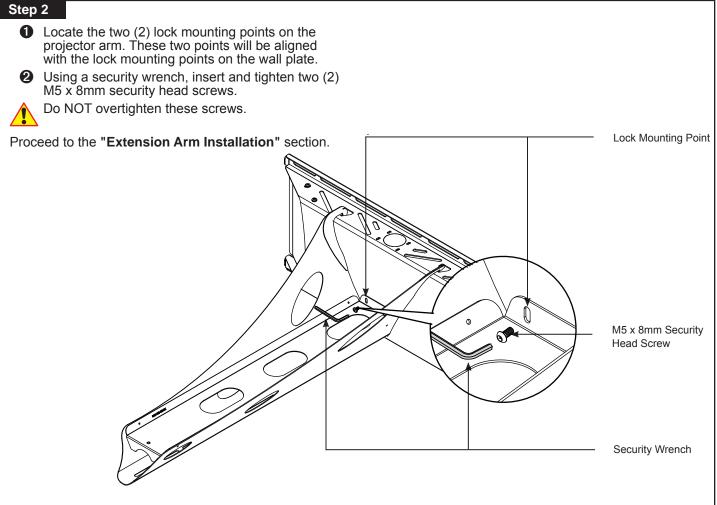
- Locate the end cover.
- Remove the M5 x 8mm security screw using a M5 security wrench (supplied).
- **③** Discard the end cover.

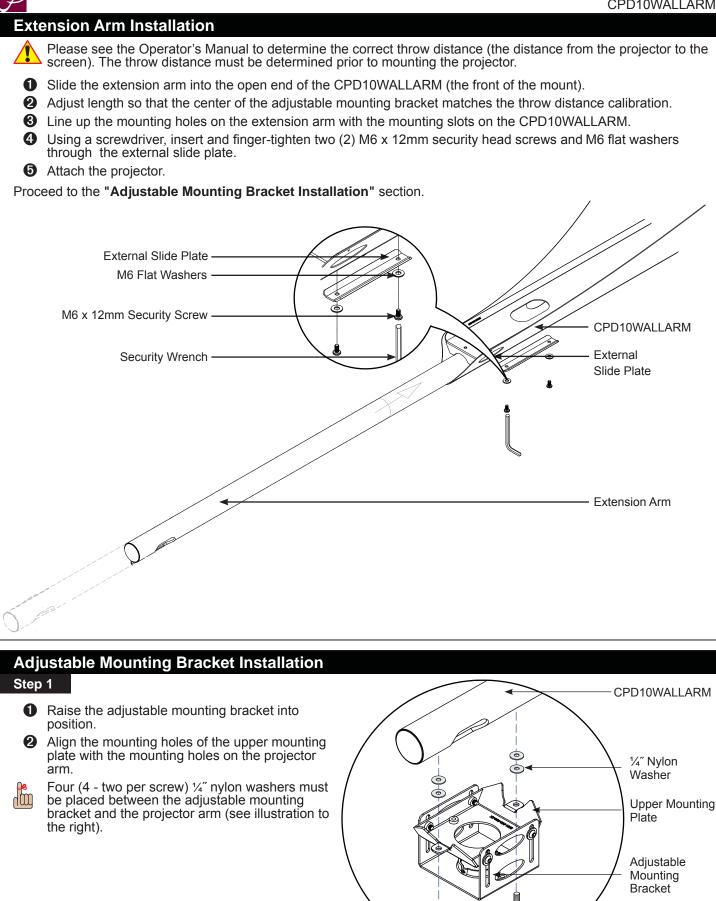
Proceed to the "Attaching the Projector Arm" section.



CPD10WALLARM Attaching the Projector Arm Step 1 Locate the mounting hook cutout on the top of the wall plate. 2 Tilt the arm slightly and gently insert the mounting hooks into the mounting hook cutouts. **3** Slowly lower and let the projector arm rest against Mounting Hook the wall plate. Cutout If using the storage feature of the product, it may dta be easier to route any wiring at this time (please see the "Cable Management" section). Ø MAKE SURE THE PROJECTOR ARM IS FULLY SEATED BEFORE RELEASING THE UNIT. Mounting Hooks CPD10WALLARM





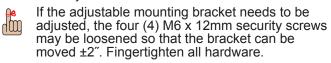


M6 x 25mm Security Screw

Adjustable Mounting Bracket Installation (cont.)

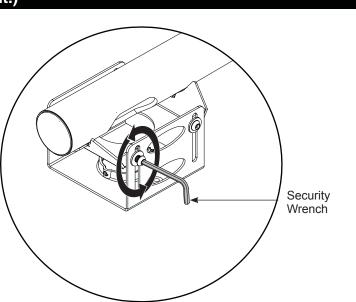
Step 2



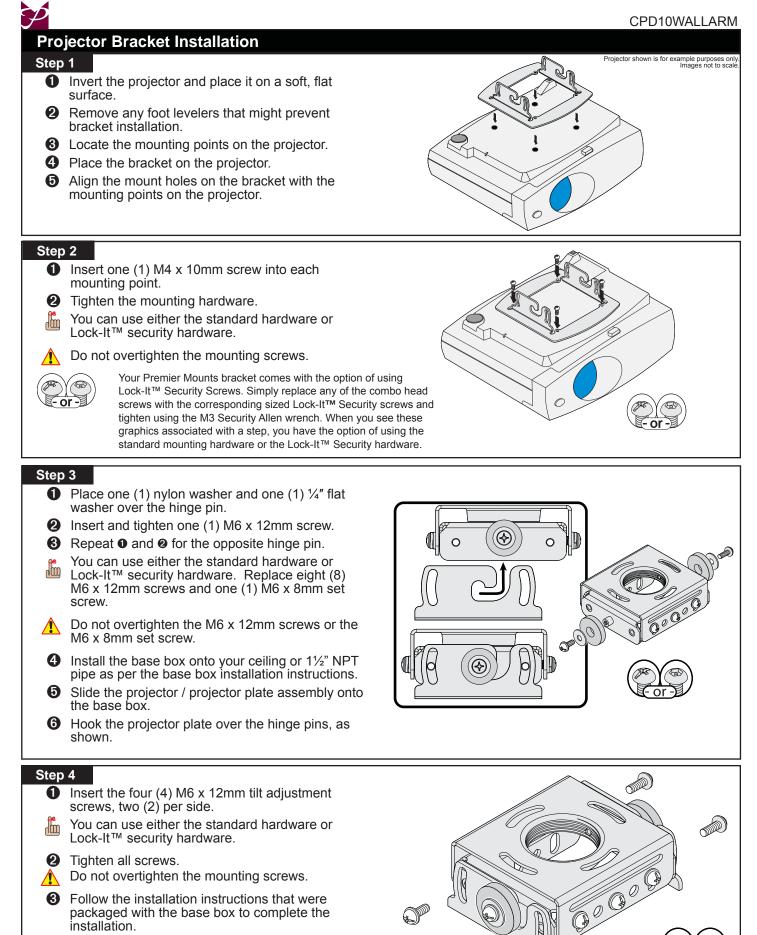


Do not tighten the mounting hardware at this time.

Proceed to the "Base Box Installation" section.

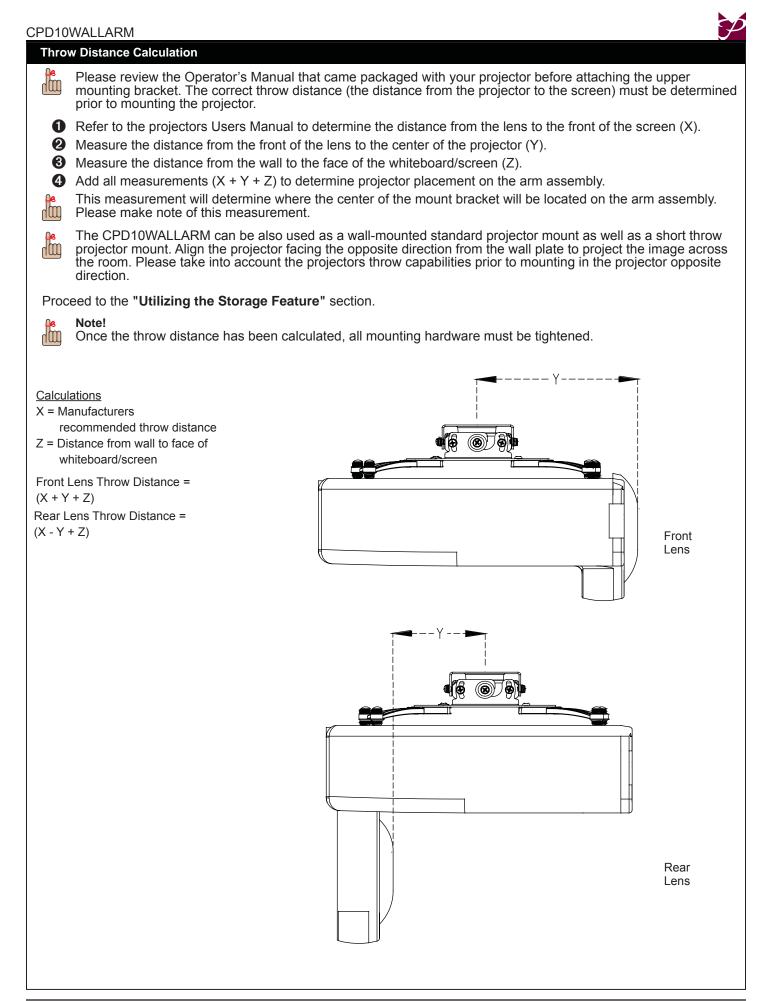


Base Box Installation Step 1			
The M6 x 12mm security head screws must be mounted from the underside of the base box.	~		
Do not overtighten the screws.	•		
Raise the base box to the upper mounting bracket.			
Align the two (2; one each side) mounting holes.			
Using a security wrench, insert and tighten two (2) M6 x 12mm security head screws.			
Attach the projector to the base box, referring to the projector bracket installation instructions.			
Proceed to the "Projector Bracket Installation" section.			
Adjustable Mounting Bracket			
M6 x 12mm Screws			
Base Box			
Security Wrench			



3 Follow the installation instructions that were packaged with the base box to complete the installation.

Proceed to the "Throw Distance Calculation" section.

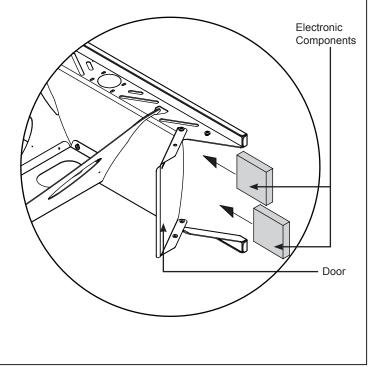


Utilizing the Storage Feature

Step 1

The storage feature may be used to store electronic components. There is an accessible door on each side of the storage enclosure. It may be securely held shut with the use of four (4) M5 x 8mm security head screws. It may be easiest to pre-wire all cables down the arm (or extension) at this time.

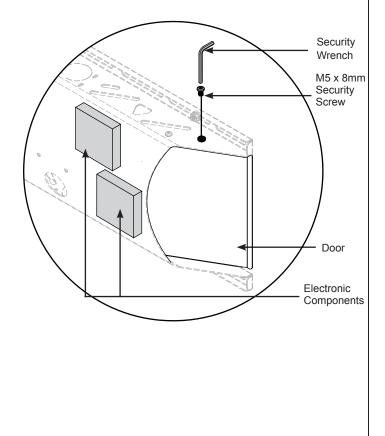
- Open the storage door that is located on the side of the wall plate.
- Place the electronic components inside the storage enclosure.
- **6** Make all electronic connections at this time.

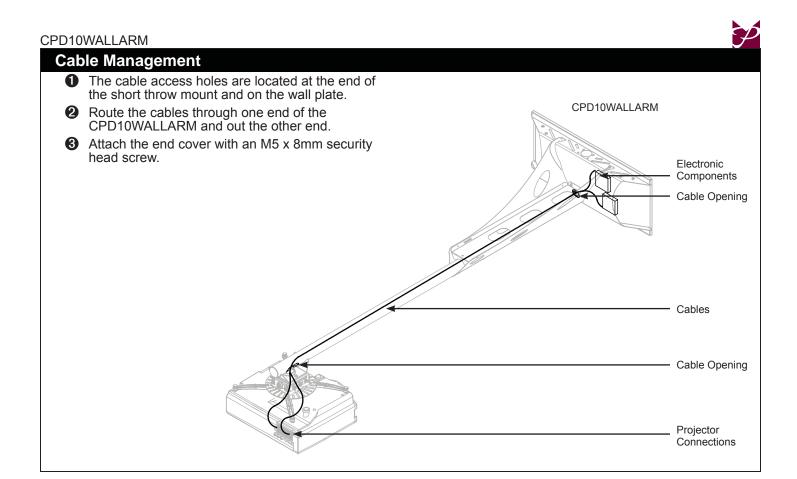


Step 2

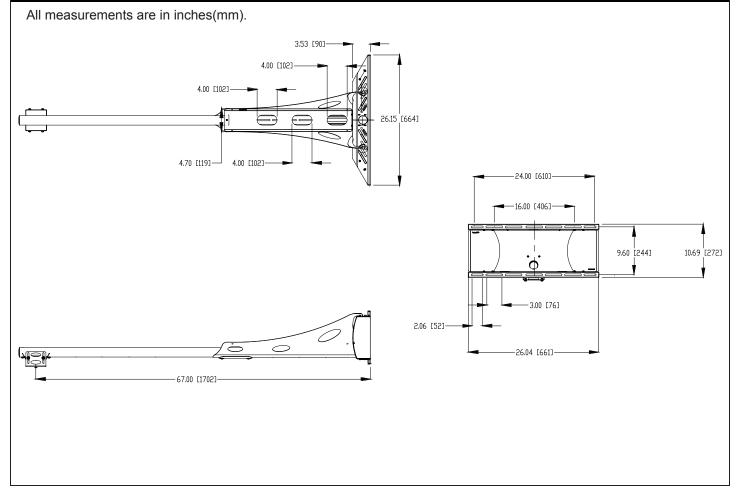
- Close the storage door and secure using two (2; 1 upper and 1 lower) M5 x 8mm security head screws. Tighten using a security wrench.
- **2** Repeat this process for the remaining side as well.

Proceed to the "Cable Management" section.





Technical Specifications





PREMIER MOUNTS

LIMITED LIFETIME WARRANTY

What and Who is Covered by this Limited Warranty and for How Long

Premier Mounts warrants this product to be free from defects in material and workmanship for the lifetime of the original owner of this product. The limited warranty is valid only for the original purchaser of the product.

What Premier Mounts Will Do

At the sole option of Premier Mounts, Premier Mounts will repair or replace any product or product part that is defective. If Premier Mounts chooses to replace a defective product or part, a replacement product or part will be shipped to you at no charge, but you must pay any labor costs.

What is Not Covered; Limitations

PREMIER MOUNTS DISCLAIMS ANY LIABILITY FOR DAMAGE TO MOUNTS, ADAPTERS, DISPLAYS, PROJECTORS, OTHER PROPERTY, OR PERSONAL INJURY RESULTING, IN WHOLE OR IN PART, FROM IMPROPER INSTALLATION, MODIFICATION, USE OR MISUSE OF ITS PRODUCTS.

PREMIER MOUNTS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. PREMIER MOUNTS IS NOT RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO, INABILITY TO USE ITS PRODUCTS OR LABOR COSTS FOR REMOVING AND REPLACING DEFECTIVE PRODUCTS OR PARTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

What Customers Must Do for Limited Warranty Service

If you discover a problem that you think may be covered by the warranty you MUST REPORT it in writing to the address below within thirty (30) days. Proof of purchase (an original sales receipt) from the original consumer purchaser must accompany all warranty claims. Warranty claims must also include a description of the problem, the purchaser's name, address, and telephone number. General inquiries can be addressed to Premier Mounts Customer Service at 1-800-368-9700. Warranty claims will not be accepted over the phone or by fax.

Premier Mounts

Attn: Warranty Claim

3130 East Miraloma Ave.

Anaheim, CA 92806

How State Law Applies

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

Disclaimer

Premier Mounts intends to make this manual accurate and complete. However, Premier Mounts makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Premier Mounts makes no representation of warranty, expressed or implied, regarding the information contained herein. Premier Mounts assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.